

November 20, 2007

Ladies and Gentlemen:

Pursuant to the Administrative Rules of Montana, 17.4.609, the following Environmental Assessment has been prepared by the Department of Environmental Quality concerning The Truck Shop of Billings Inc a motor vehicle wrecking facility.

The purpose of the Environmental Assessment is to inform all interested governmental agencies, public groups or individuals of the proposed action and to determine whether or not the action may have a significant effect on the human environment. This Environmental Assessment will be circulated for a period of thirty **(30) days** at which time a decision will be made as to our future action.

If you care to comment on this proposed action, please do so within the allotted time.

Sincerely,

Bruce W. Meyer
Motor Vehicle Recycling & Disposal Program
(406) 444-2835 or e-mail at brmeyer@mt.gov

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DEPARTMENT OF ENVIRONMENTAL QUALITY
P.O. Box 200901, Helena, Montana 59620-0901
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ENVIRONMENTAL ASSESSMENT (EA)

Division/Bureau: Permitting & Compliance \ Motor Vehicle Recycling and Disposal Program

Project or Application: The Truck Shop of Billings Inc., Billings, MT - A proposed private auto wrecking facility.

Description of Project: The Truck Shop of Billings Inc. located at 3145 N Frontage Road, Billings, Montana, has submitted a motor vehicle wrecking facility license application to this department for review. The proposed motor vehicle wrecking facility will be in Yellowstone County. This facility will be located at 3145 N Frontage Road, Billings, MT. The legal description is described as 8.46 acres as lot 4A1, Block 2, Great Plains Subdivision and 2 acres as Block 1, Lot 1A in section 19, Township 1 N, Range 27 E. The facility has two parcels that total 10.46 acres in size.

Benefits and Purpose of Proposal: The Truck Shop of Billings Inc. is proposing to establish a motor vehicle wrecking facility at Billings, MT. As required by the Motor Vehicle Recycling and Disposal Act, all wrecking facilities must be shielded from public view. "Public view" is defined as any point six (6) feet above the surface of the center of a public road from which the junk vehicles can be seen. By obtaining a motor vehicle wrecking facility license, The Truck Shop of Billings Inc. would be allowed to: (1) Buy, sell, or deal in four or more vehicles per year of a type required to be licensed, for the purpose of wrecking, dismantling, disassembling, or substantially altering the form of the motor vehicle, (2) Buy or sell component parts, in whole or in part, and deal in second-hand junk vehicles, and (3) Purchase wrecked vehicles from insurance companies. Insurance companies are required by state law to sell junk vehicles only to licensed motor vehicle wrecking facilities. This business would provide a commercial source of automotive parts which would provide a cost saving to the consumer and would conserve energy and natural resources otherwise used to manufacture new parts.

Description and analysis of reasonable alternatives whenever alternatives are reasonably available and prudent to consider:

Alternative #1. Not to establish and license a facility at this location. This would limit public access to used automotive parts.

Alternative #2. To establish and license a facility at a location other than the one proposed in the license application. This would require the applicant to find and acquire by purchase or lease a different parcel of property for the proposed usage.

Alternative #3. To establish and license a facility at the proposed location.

A listing and appropriate evaluation of mitigation, stipulations and other controls enforceable by the agency or another government agency: Automotive fluids must be drained from the vehicles prior to the vehicle being placed in storage. All fluids removed from the vehicles must be captured over an impermeable surface, properly containerized, and properly stored for reuse, recycling, or proper disposal. This is a management method intended to alleviate the potential for groundwater contamination. This is a license condition enforceable by the agency.

CFCs (Freon) must not be released to the environment. This is a federally enforceable requirement and is enforced by the U.S. EPA.

Recommendation: N/A

If an EIS is needed, and if appropriate, explain the reasons for preparing the EA:
N/A

If an EIS is not required, explain why the EA is an appropriate level of analysis:
Based on the information submitted for review with the license application, it is the preliminary determination of the department that an Environmental Assessment (EA) will provide an adequate review for this proposal.

Other groups or agencies contacted or which may have overlapping jurisdiction:
Yellowstone County Commissioners.

Individuals or groups contributing to this EA: Montana Department of Natural Resources and Conservation; United States Department of Agriculture, Natural Resource Conservation Service; Montana Historical Society, and State Historic Preservation Office.

EA prepared by Bruce W. Meyer

Date: November 20, 2007

POTENTIAL IMPACT ON PHYSICAL ENVIRONMENT

	Maj	Mod	Min	None	Unkn	Att
1. Terrestrial and Aquatic Life and Habitat			xxx			xxx
2. Water Quality, Quantity, and Distribution			xxx			xxx
3. Geology and Soil Quality, Stability and Moisture			xxx			xxx
4. Vegetation Cover, Quantity and Quality			xxx			xxx
5. Aesthetics				xxx		xxx
6. Air Quality				xxx		
7. Unique, Endangered, Fragile or Limited Environmental Resources				xxx		
8. Demands on Environmental Resources of Water, Air, and Energy				xxx		
9. Historical and Archaeological Sites				xxx		xxx

*Maj = Major; Mod = Moderate; Min = Minor; Unkn = Unknown; Att = Attached

CUMULATIVE AND SECONDARY IMPACTS: The impacts listed as minor in the table above will be minor to none, because of the intended management practices.

POTENTIAL IMPACT ON HUMAN ENVIRONMENT

	Maj	Mod	Min	None	Unkn	Att
1. Social Structure and Mores				xxx		
2. Cultural Uniqueness and Diversity				xxx		
3. Local and State Tax Base and Tax Revenue			xxx			xxx
4. Agricultural or Industrial Production				xxx		
5. Human Health				xxx		
6. Access to and Quality of Recreational and Wilderness Activities				xxx		
7. Quantity and Distribution of Employment			xxx			xxx
8. Distribution of Population				xxx		
9. Demands for Government Services			xxx			xxx
10. Industrial and Commercial Activities				xxx		
11. Locally Adopted Environmental Plans and Goals				xxx		xxx

*Maj = Major; Mod = Moderate; Min = Minor; Unkn = Unknown; Att = Attached

CUMULATIVE AND SECONDARY IMPACTS: The impacts will be minor for local and state tax base and tax revenue due to the size of the facility. The quantity and distribution of employment will be minor to none because of the number employed. The demands for government services will be minor to none and will be covered by county staff and state staff.

THE TRUCK SHOP OF BILLINGS INC. - ENVIRONMENTAL ASSESSMENT

General Comments

The Montana Department of Environmental Quality licenses and regulates motor vehicle wrecking facilities under the authority of the Motor Vehicle Recycling & Disposal Act (75-10-501, MCA) and Administrative Rules of Montana (ARM 17.50.201).

To be eligible for licensing, a proposed wrecking facility must:

- 1) Be in compliance with all existing zoning ordinances on the date the license application is submitted to the department.
- 2) Be capable of being shielded from view of any existing public road. If the license application is approved, the applicant must construct all necessary shielding prior to the commencement of operations at the facility.
- 3) Not create any adverse environmental impacts.

The department has made the preliminary determination that the applicant is in compliance with the existing zoning ordinances as of the date of the submittal of the application and can effectively shield the proposed facility from all public roads in the area. The purpose of the Environmental Assessment is to determine if the proposed motor vehicle wrecking facility can be established without posing significant adverse environmental impacts.

Potential Impacts on Physical Environment

1. Terrestrial & aquatic life habitats
4. Vegetation cover, quantity and quality

The proposed motor vehicle wrecking facility will be in Yellowstone County. The legal description is described as 8.46 acres as lot 4A1, Block 2, Great Plains Subdivision and 2 acres as Block 1, Lot 1A in section 19, Township 1 N, Range 27 E. The facility has two parcels that total 10.46 acres in size.

Private lots and commercial lots will surround the wrecking facility. Most of the surrounding area would serve as habitat for birds, small mammals.

The establishment of a motor vehicle wrecking facility should not disturb and displace any of the vegetation and wildlife habitat within the proposed location. The impacts caused by the wrecking facility should not be significant to the area's ecosystem.

2. Water quality, quantity, and distribution

There are many wells in the area of the proposed wrecking facility. The total depth of these wells range from 7 feet to 876 feet with a average static water level of 48.92 feet. This information was obtained from the Ground Water Information Center.

All fluids removed from the vehicles must be captured over an impermeable surface, properly containerized, and properly stored for reuse, recycling, or disposal. The applicant will recycle these fluids on a timely basis. This proposal is reasonably expected to not have any impacts on the quality, quantity, and distribution of the ground water with the above management practices in place.

3. Geology and soil quality, stability, and moisture

The soils in the vicinity of the site are classified by the U.S Natural Resource Conservation Service as the Haverson Series. The Haverson Series consists of very deep, well drained soils that formed in alluvium from mixed sources. Permeability is moderate. Haverson soils are on floodplains and low terraces and have slopes of 0 to 9 percent. The mean annual precipitation is 15 inches and the mean annual temperature is 49 degrees (F). Haverson soils are used for native pastureland, dry farm land, and irrigated cropland.

Waste anti-freeze, gasoline, and lubricating oils contain petroleum distillates, heavy metals, and possibly toxic compounds. If improperly disposed of, these fluids can cause surface and groundwater degradation. The applicant proposes to properly recycle all of the above-named automotive fluids. Some residual lubricating oils and anti-freeze may drip from the vehicles stored at the facility. This residual dripping is not expected to cause any surface or groundwater degradation.

5. Aesthetics

The applicant has a chain link fence in place on the west side and southwest corner and it will be slated as required by the Yellowstone County Commissioners to shield the junk vehicles from public view. The Motor Vehicle Recycling Program will require additional slats in sections of the chain link fencing on the east side of the facility to totally shield it from public view. "Public view" is defined as any point six (6) feet above the surface of the center of a public road from which the junk vehicles can be seen. An onsite evaluation by department personnel determined that the shielding would be adequate to meet the requirements of the Motor Vehicle Recycling & Disposal Act.

9. Historical and archaeological sites

The State Historic Preservation Office (SHPO) conducted a cultural resource file search for this property. According to (SHPO) records there have been no previously recorded sites within the designated search locales. The absence of cultural properties in the area does not mean that they do not exist but rather may reflect the absence of any pervious cultural resource inventory in the area, as our records indicated none.

It is SHPO's position that any structure over fifty years of age is considered historic and is potentially eligible for listing on the National Register of Historic Places. If any structures are to be altered and are over fifty years old we would recommend that they be recorded and determination of their eligibility be made.

(SHPO) anticipates a low likelihood cultural properties will be impacted. (SHPO) therefore, feels that a recommendation for a cultural resource inventory is unwarranted at this time. However, should cultural materials be inadvertently discovered during this project we would ask that our office be contacted and the site investigated.

Potential Impacts on Human Environment

- 3. Local & state tax base & tax revenue
- 7. Quantity and distribution of employment

The establishment of the proposed motor vehicle wrecking facility may provide a source of used motor vehicles or component parts for sale to the public. The issuance of a motor vehicle wrecking facility license will allow the applicant to: (1) Buy, sell, or deal in four or more vehicles per year of a type required to be licensed for the purpose of wrecking, dismantling, disassembling, or substantially altering the form of the motor vehicle, (2) Buy or sell component parts, in whole or in part, and deal in second-hand motor vehicle parts, and (3) Purchase wrecked vehicles from insurance companies. Insurance companies are required by state law to sell junk vehicles only to licensed motor vehicle wrecking yards.

The establishment of a motor vehicle wrecking facility may create an additional labor requirement and may result in additional employment. This employment and the employment requirements for the support services of this yard may provide a neutral to positive employment impact for the community.

- 9. Demands for governmental services

The issuance of a motor vehicle wrecking facility license will require administrative and inspection services of the Montana Department of Environmental Quality and the Yellowstone County Junk Vehicle Program personnel.

- 11. Locally adopted environmental plans and goals

The establishment of a motor vehicle wrecking facility at this location does not conflict with any existing zoning ordinances as certified by Wyeth Friday, Planning Division Manager, Billings / Yellowstone County, Billings, MT.

Effect on Adjoining Landowners and Land Uses Other Site-Specific Information

Information gathered for the preparation of this Environmental Assessment reveals that directly adjacent to the proposed location are tracts of land used for other commercial businesses. The management practices of proper waste disposal and shielding the junk vehicles from public view will minimize impacts to adjoining landowners and land uses.

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